



Drawings

Streamline drawing management

Import drawings from almost any software (from an Excel drawing list or 3D modeling software) using an importing engine that provides full revision and image file management.

Enter drawings manually, including simultaneous entry of a block of drawings by defining a drawing number scheme or by dragging and dropping multiple image files.

Set up translations on the fly during the import process for trouble-free revision imports.

Prevent costly mistakes by staying on top of drawing status and history (by drawing type and project) with one-click access to a real-time electronic drawing log.

Transmittals

Avoid delays and keep approvals on track

Customize the fully integrated transmittal system to trigger automatic status updates (as drawings are sent and received) to match your company's drawing approval and release process.

Send and receive drawings of different types and statuses on the same transmittal, then receive and track partial quantities against associated transmittals.

Email transmittals and get automatic attachment of the drawings or upload to an FTP site.

Easily track response due dates and overdue responses with automatically generated Microsoft Outlook reminders and visual status cues.

Tracking

Manage changes and prevent bottlenecks

Get automatic discrepancy notifications when revisions require assembly, part or material changes.

Notifications flow to other affected areas also (e.g., BOM, POs, fabrication releases, etc.).

Quickly identify drawings released to the shop that have a more recent revision. Review assembly weight by drawing status every time you go to the drawings' work area.

Prevent bottlenecks with real-time company-wide pipeline data presented in chart form.

| Drawing no. | Title | Current status | Hold | Revision date | Rev. | Released | Out for approval | Revise and resubmit | Approved | Revised |
|-------------|-------|------------------|------|---------------|------|-----------|------------------|---------------------|-----------|-----------|
| 1B19 | | Out for approval | | 19/Apr/11 | | 19/Apr/11 | 19/Apr/11 | | 19/Apr/11 | |
| 1B20 | | Out for approval | | 19/Apr/11 | | 19/Apr/11 | 19/Apr/11 | | 19/Apr/11 | |
| 1B21 | | Out for approval | Hold | 20/Apr/11 | 1 | 19/Apr/11 | 20/Apr/11 | | | |
| 1B22 | | Approved | | 19/Apr/11 | | 19/Apr/11 | 19/Apr/11 | | 19/Apr/11 | |
| 1B23 | | Out for approval | | 18/Apr/11 | 2 | 19/Apr/11 | 19/Apr/11 | | 19/Apr/11 | 19/Apr/11 |

Transmittal no.: 10 Project: 311079

Sent for: For approval

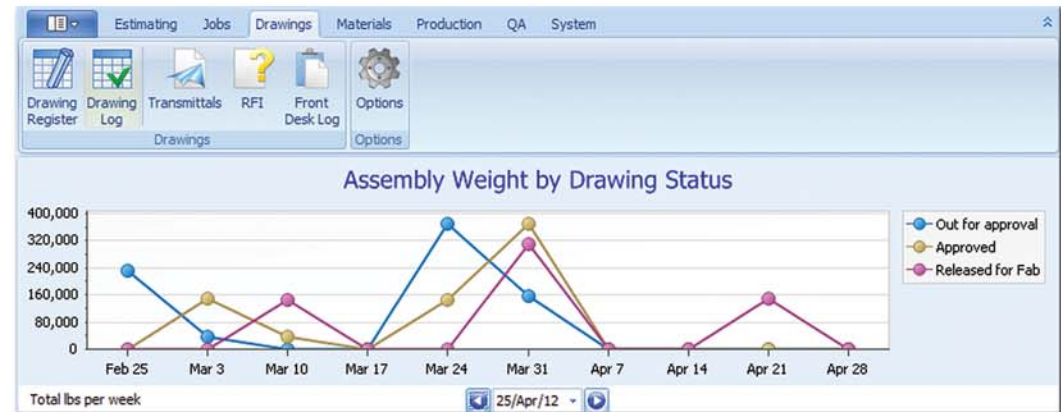
From: Randy Bolt, FabTrol Steel, Inc., Eugene OR

To / Cc / Bcc:

| Contact | Copies |
|---|--------|
| Bill General / General Construction | 1 |
| Louis UberComplex / UberComplex Architecture Inc. | 1 |
| Jim Pragmatic / Pragmatic Engineering Inc. | 1 |

Sent: 11/Apr/11 Respond by: 19/Apr/11 Response received: 12/Apr/11

Remarks:



AVEVA Group plc

High Cross
Maddingley Road
Cambridge
CB3 0HB
UK

Tel +44 (0) 1223 556655

Fax +44 (0) 1223 556666

www.aveva.com

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